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Serial No.: 10/081,127  
Filed: February 22, 2006  
Group Art Unit: 2624

2624

Date: 7-12-06

MAIL STOP AMENDMENT  
COMMISSIONER OF PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.: ACUITY-029XX

Sir:

In re application of: Steven Joseph King

Entitled: METHOD AND SYSTEM FOR IMPROVING ABILITY OF A MACHINE VISION SYSTEM  
TO DISCRIMINATE FEATURES OF A TARGET

Transmitted herewith is an amendment (21 PGS) in the above-identified application.

The following checked items are applicable:

- ☐ A Petition for Extension of Time for \*\* month(s) is hereby made, under  
§1.136(a); a check in the amount of \$\*\* is enclosed per §1.17.  
☐ Other:

CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:
Independent 5	- 5	=	x \$200.00 =	
Total 25	- 29	=	x \$50.00 =	
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$360.00 =	
SUBTOTAL ADDITIONAL CLAIM FEE				
Small Entity filing, divide by 1/2.				
TOTAL ADDITIONAL CLAIM FEE				

☒ No additional claim fee.

☒ In the event a Petition for Extension of Time is required by this paper and  
not otherwise provided, such Petition is hereby made and authorization is  
provided herewith to charge Deposit Account No. 02-3285 for the cost of such  
extension.

☒ The Commissioner is hereby authorized to charge payment of any additional  
filing fees under §1.16 associated with this communication or credit any  
overpayment to Deposit Account No. 02-3285.

I hereby certify that this correspondence is being deposited with the U.S. Postal  
Service as first class mail in an envelope addressed to: Mail Stop Amendment,  
Commissioner of Patents, Alexandria, VA, 22313-1450 on 7-12-06.

SUBMIT IN TRIPLICATE

Andrew R. Martin  
Attorney of Record: Andrew R. Martin  
Registration No. 45,413



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Steven Joseph King  
Serial No. : 10/081,127  
Filed : February 22, 2002  
For : METHOD AND SYSTEM FOR IMPROVING ABILITY  
OF A MACHINE VISION SYSTEM TO  
DISCRIMINATE FEATURES OF A TARGET  
Attorney's Docket : ACUITY-029XX  
Examiner : Seth, Manav  
Group Art Unit : 2624

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450 on 7-12-06.

By

Andrew R. Martin

Registration No. 45,413

Attorney for Applicant(s)

AMENDMENT

Mail Stop Amendment  
Commissioner of Patents  
PO Box 1450  
Alexandria, VA, 22313-1450

Sir or Madam:

In response to the Office Action dated April 12, 2006, please amend the above-identified Patent Application as follows: